

JUN 16 2004

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PTO/SB/21 (02-04)

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

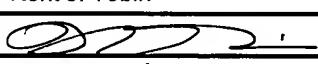
		Application Number	10/798,731
		Filing Date	March 10, 2004
		First Named Inventor	Aoyagi, Seiji
		Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	6	Attorney Docket Number	020859-002810US

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement (2 pgs) w/attached PTO/SB/08A and PTO/SB/08B (2 pgs) (citing references 1-12) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Return Postcard; and 2. A copy of each of 12 references.
		Remarks      The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

\* Note: References not included in the total number of pages above.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP	
	Kent J. Tobin	Reg. No. 39,496
Signature		
Date	6/14/04	

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	EDWARD MASINAS	
Signature		Date
	6-10-04	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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Alexandria, VA 22313-1450

On 6-10-04

TOWNSEND and TOWNSEND and CREW LLP

By: Edward Masinas

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT**  
Attorney Docket No.: 020859-002810US  
Client Reference No.: CIT-3864



In re application of:

Seiji Aoyagi et al.

Application No.: 10/798,731

Filed: March 10, 2004

For: PARYLENE CAPACITIVE ACCELEROMETER UTILIZING ELECTRICAL FRINGING FIELD SENSING AND METHOD OF MAKING

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 and §1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached forms PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Kent J. Tobin  
Reg. No. 39,496

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60222244 v1



<p style="text-align: center;"><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p style="text-align: center;"><i>(use as many sheets as necessary)</i></p>		<i>Complete if Known</i>	
		Application Number	10/798,731
		Filing Date	March 10, 2004
		First Named Inventor	Aoyagi, Seiji
		Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	020859-002810US
Sheet	1	of	2

Examiner Signature		Date Considered	
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

JUN 14 2004

PTO/SB/08B (08-03)

Substitute for form 1469B PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet		1	of	1	Complete if Known	
					Application Number	10/798,731
					Filing Date	March 10, 2004
					First Named Inventor	Aoyagi, Seiji
					Art Unit	Not Yet Assigned
					Examiner Name	Not Yet Assigned
					Attorney Docket Number	020859-002810US

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	2	http://www.alps.co.jp/e/technology/03/2002/sep/2.htm, Capacitive GlidePoint, pages 1 to 4, printed 05/27/04.	
	3	Analog Devices homepage, http://www.analog.com/Root/sitePage/mainSectionHome/0,2130,level4%3D%252, iMEMS Accelerometers, printed 05/24/04.	
	4	BAXTER, "Capacitive Sensors", IEEE Press, pp. 29-31, (1997).	
	5	BAXTER, "Capacitive Sensors", pp. 1-17, (2000).	
	6	KOVACS, Micromachined Transducers Sourcebook, McGraw-Hill, pp. 219-221, 225-237, and 333-356 (1998).	
	7	SHIGEMATZU et al., A Single-CHIP Fingerprint Sensor and Identifier, IEEE Journal of Solid-State Circuits, Vol. 34, No. 12, pp. 1852-1859, (1999).	
	8	SUZUKI et al., A 10-24 Element High-Performance Silicon Tactile Imager, Trans. Electron Devices, Vol. 37, pp. 1852-1860 (1990).	
	9	SPANGLER et al., ISAAC-Integrated Silicon Automotive Accelerometer, Proc. Transducers '95, pp. 585-588 (1995).	
	10	WANG et al., Gas-Phase Silicon Etching with Bromine Trifluoride, Proc. Transducers '97, pp.1505-1508 (1997).	
	11	YANG et al., Numerical Simulation of Compressible Squeezed-Film Damping, Proc. Solid-State Sensor and Actuator Workshop, pp.76-79 (1996).	
	12	YAZDI et al., Micromachined Inertial Sensors, Proc. IEEE, Vol. 86, pp. 1640-1659 (1998).	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.